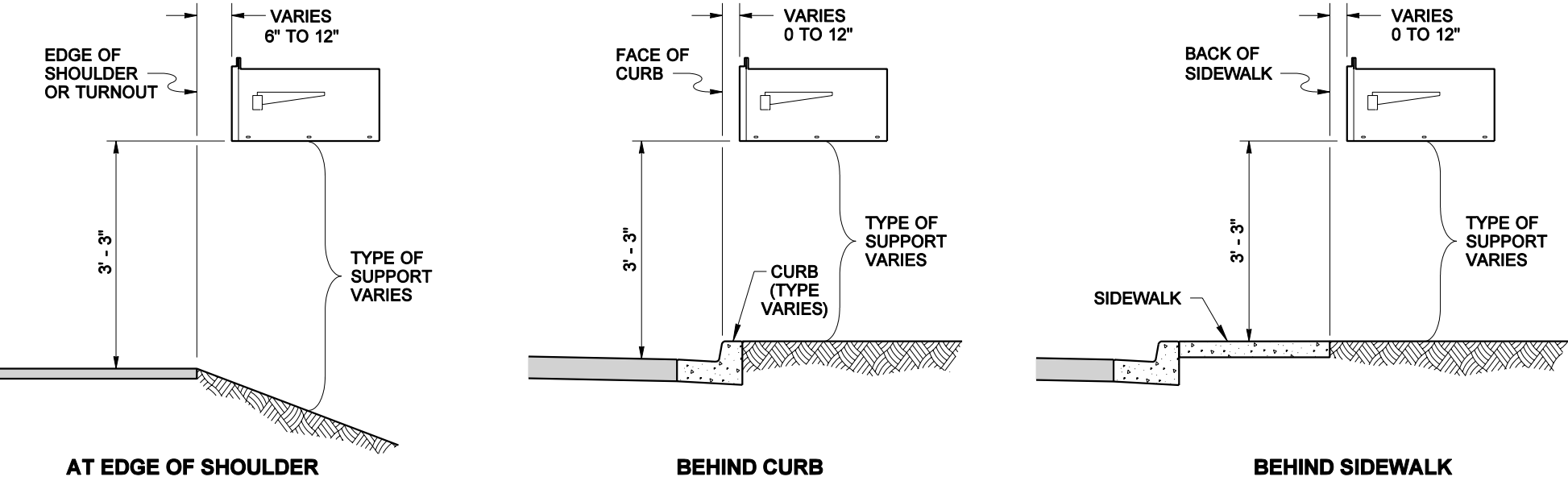
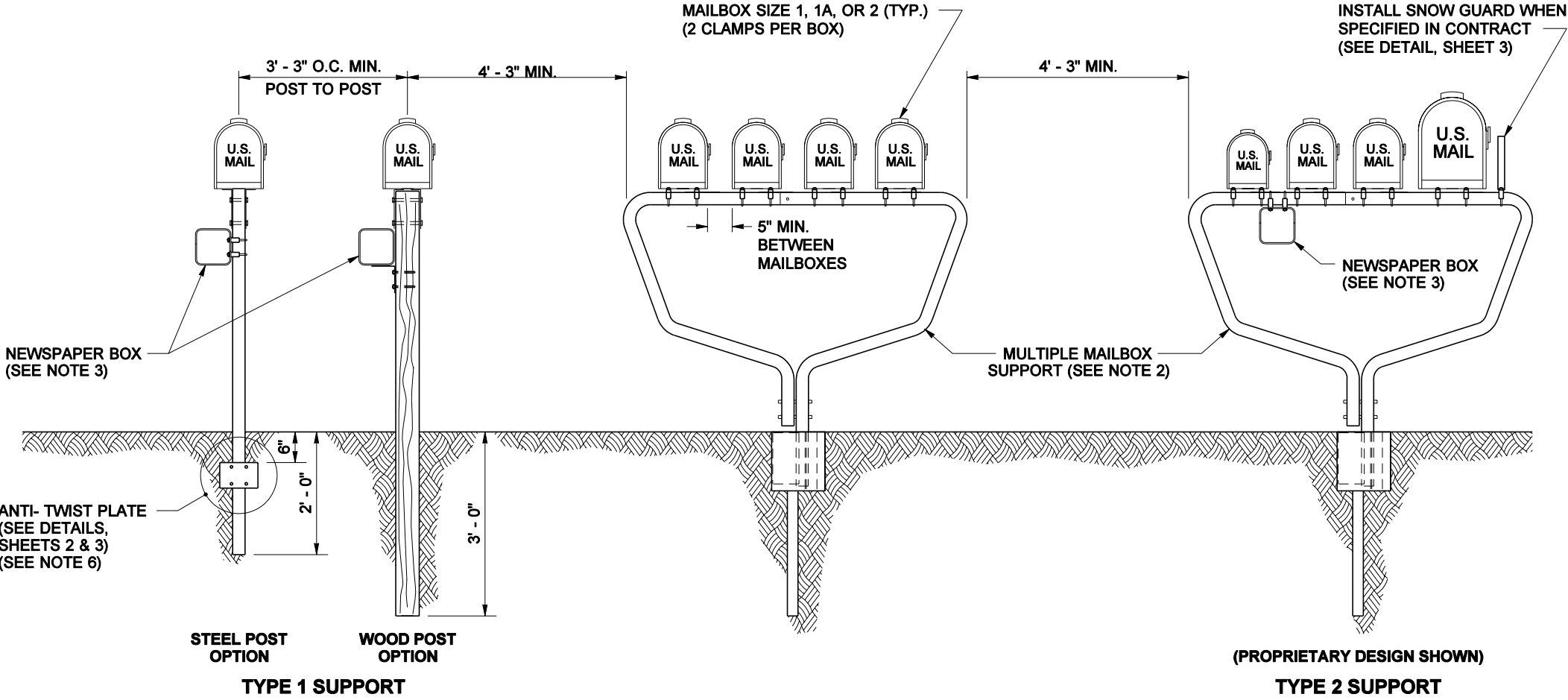


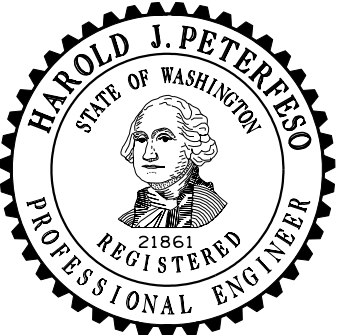
- NOTES:**
1. An adjustable platform may be used in lieu of the platform design shown on this plan. Adjustable platforms must fit the bracket design shown on this plan. Brackets are required for all single post installations. Field drilling may be required.
 2. A Type 2 support is required when 2 or more mailboxes are to be installed on one support. A maximum of 5 mailboxes may be installed on a Type 2 support. See Std. Spec. 9-32.7.
 3. Attach a newspaper box to a steel post with two 1 7/8" Muffler Clamps spaced 4" apart. Field drill 7/16" holes in the newspaper box to fit. Use 2 1/2" x 1/4" lag bolts to attach newspaper boxes to wood posts. Newspaper boxes must not extend beyond the front of the mailbox when the mailbox door is closed.
 4. Spacing of mailbox mounting holes varies among manufacturers. Attachment of the mailbox to the platform may require drilling additional holes through the mailbox to fit the platform.
 5. Center the mailbox on the platform to ensure space for the mailbox door to open and to allow space for installing the fasteners.
 6. A socket and wedge anchoring system may be substituted in lieu of the anti-twist plate assembly for single steel posts shown on this plan. The socket and wedge anchoring system shall meet NCHRP 350 crash test criteria. Anti-twist plates are not required for wood post installations.



MAILBOX PLACEMENT SECTIONS



MAILBOX SPACING DETAIL



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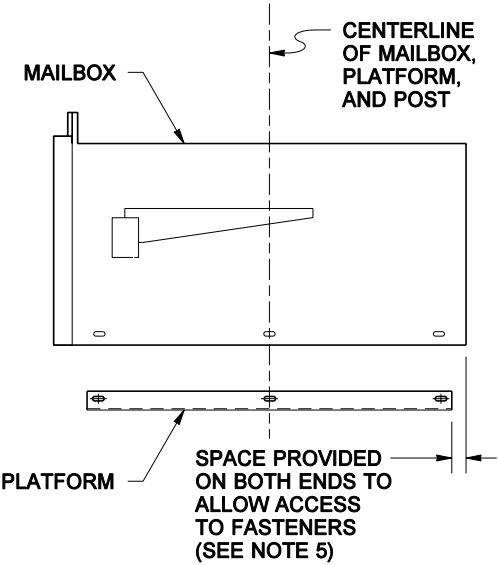
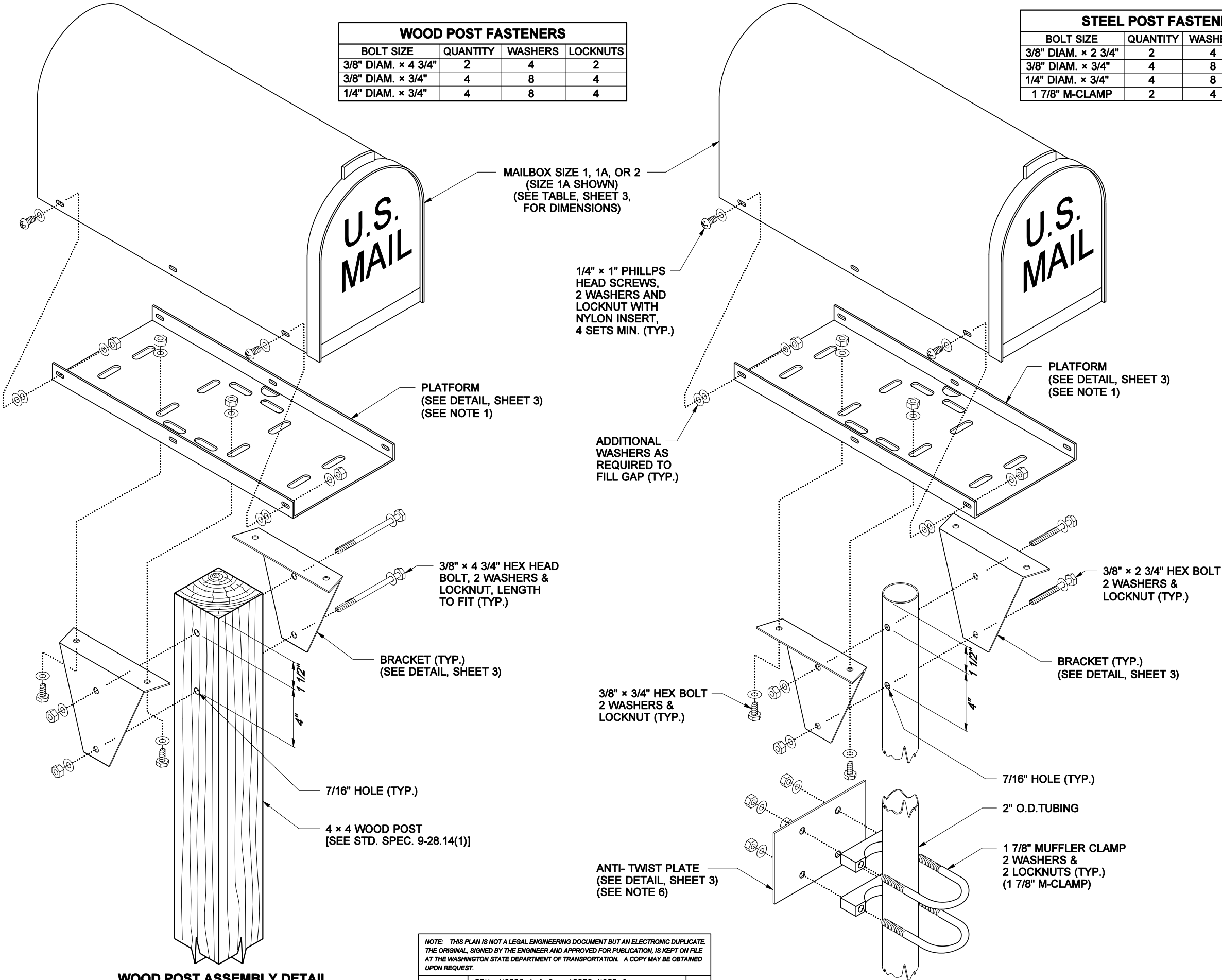
**MAILBOX
INSTALLATION
TYPE 1 & TYPE 2
STANDARD PLAN H-12**

SHEET 1 OF 3 SHEETS

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.			APPROVED FOR PUBLICATION	
04/2002		CLARIFIED INSTALLATION DETAILS	MAS	Harold J. Peterfeso 05-09-02
DATE		REVISION	BY	STATE DESIGN ENGINEER DATE
				Washington State Department of Transportation

WOOD POST FASTENERS			
BOLT SIZE	QUANTITY	WASHERS	LOCKNUTS
3/8" DIAM. x 4 3/4"	2	4	2
3/8" DIAM. x 3/4"	4	8	4
1/4" DIAM. x 3/4"	4	8	4

STEEL POST FASTENERS			
BOLT SIZE	QUANTITY	WASHERS	LOCKNUTS
3/8" DIAM. x 2 3/4"	2	4	2
3/8" DIAM. x 3/4"	4	8	4
1/4" DIAM. x 3/4"	4	8	4
1 7/8" M-CLAMP	2	4	4



ALIGNMENT DETAIL



EXPIRES MAY 16, 2003

**MAILBOX
INSTALLATION
TYPE 1 & TYPE 2
STANDARD PLAN H-12**

SHEET 2 OF 3 SHEETS

APPROVED FOR PUBLICATION

Harold J. Peterfeso 05-09-02

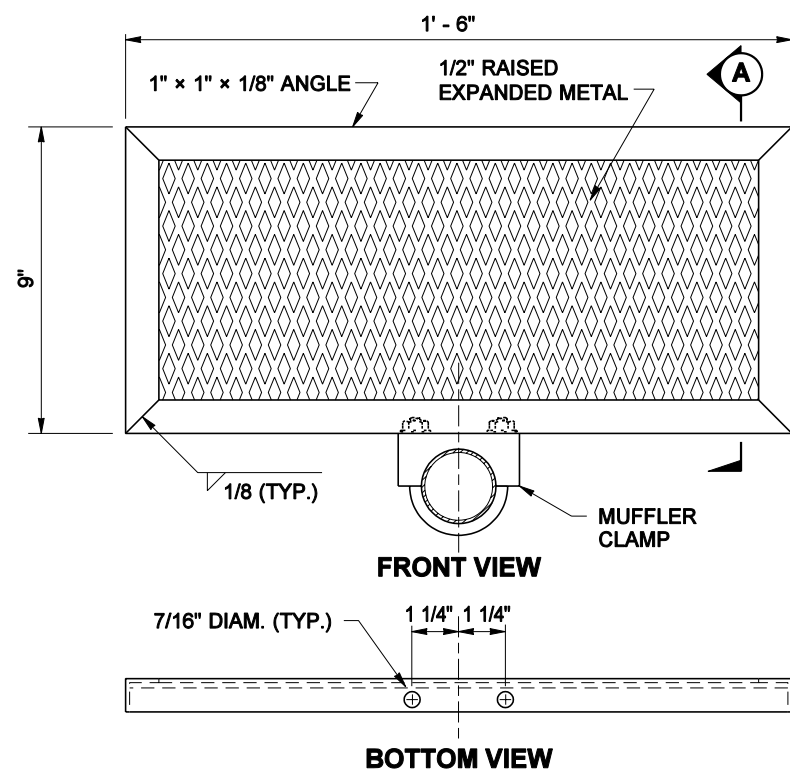
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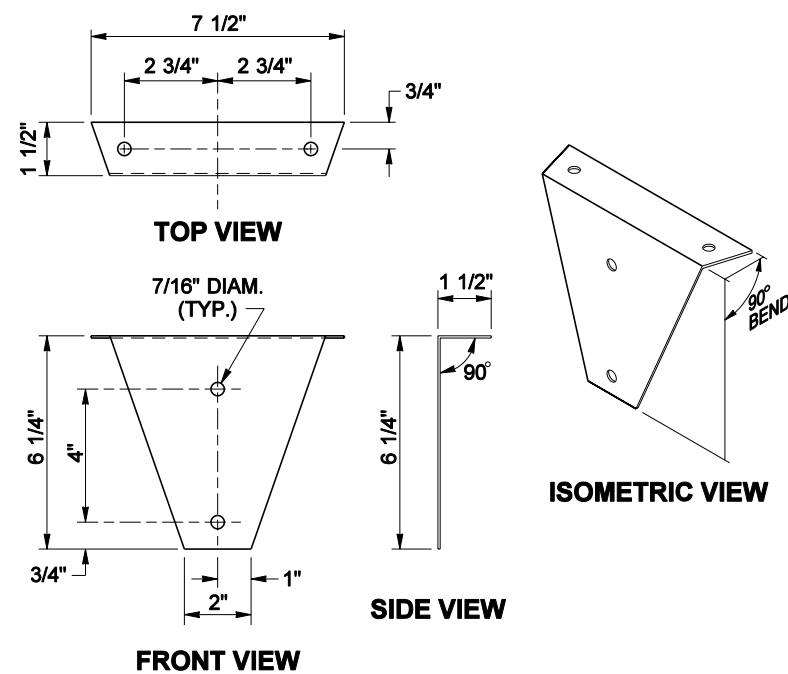
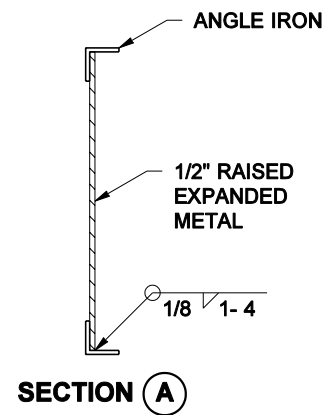


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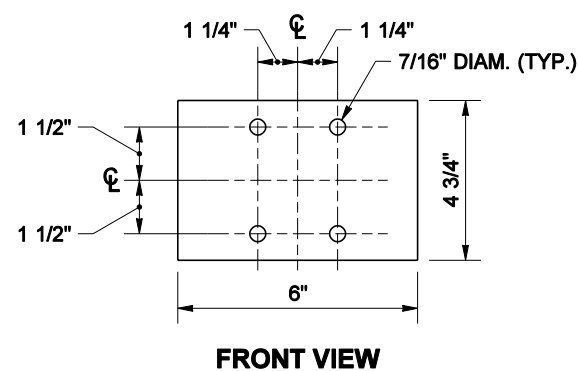
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04/2002	REV. NOTES 1 & 2; ADDED NOTE 6; REV. PLATFORM WIDTHS; ADDED SPACER WASHERS	MAS
DATE	REVISION	BY



SNOW GUARD DETAIL

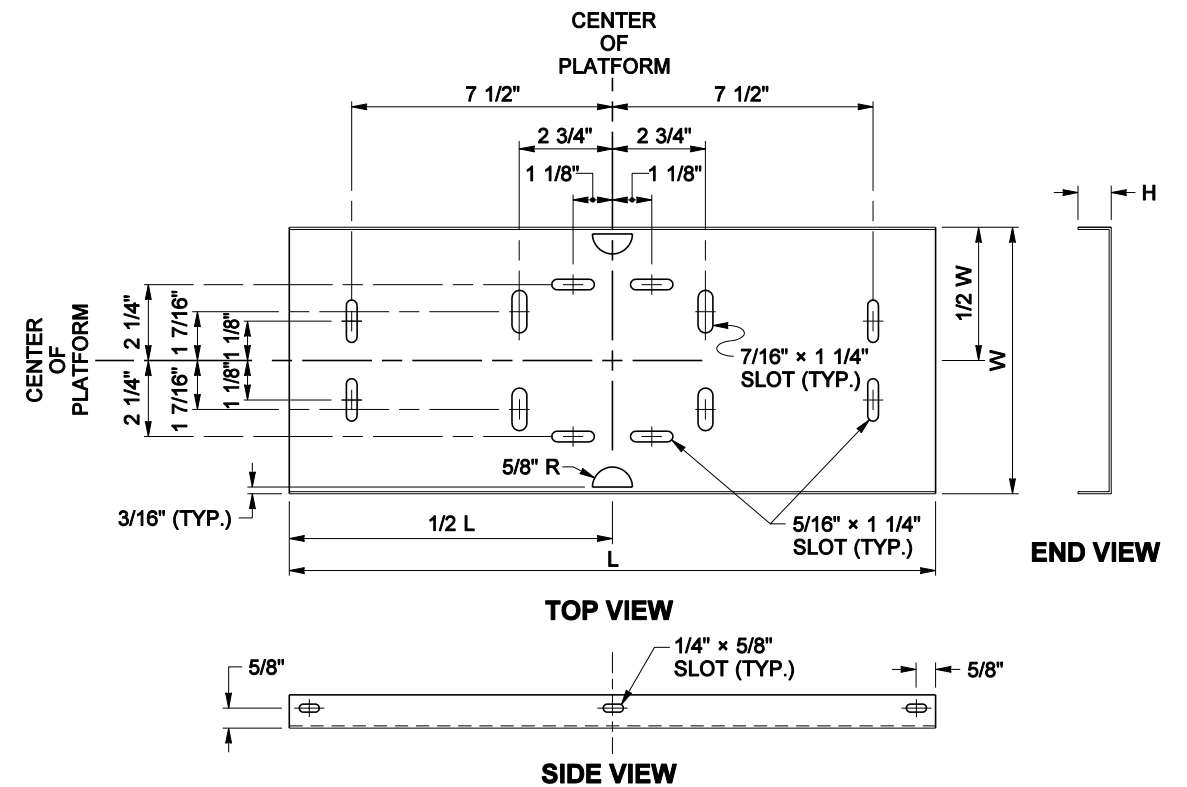


BRACKET DETAIL



ANTI-TWIST PLATE DETAIL

MAILBOX & PLATFORM DIMENSIONS						
SIZE	MAILBOX DIMENSIONS			PLATFORM DIMENSIONS		
	L	W	H	L	W	H
1	19"	6 1/2"	8 1/2"	17"	6"	1"
1A	21"	8"	10 1/2"	19"	7 1/2"	1"
2	24"	11 1/2"	13 1/2"	21"	11"	1"



PLATFORM DETAIL



EXPIRES MAY 16, 2003

**MAILBOX
INSTALLATION
TYPE 1 & TYPE 2
STANDARD PLAN H-12**

SHEET 3 OF 3 SHEETS

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